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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

10-15-04

Date
Sharon L. March
Buchanan Ingersoll PC

Atty. Ref. No. 040061 *TFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	PATENT APPLICATION
	:	
Gilbert R. Broom	:	METHOD AND APPARATUS FOR BORING
	:	THROUGH A SOLID MATERIAL
	:	
Serial No.: 10/786,499	:	Group Art Unit: 3672
	:	
Filed: February 24, 2004	:	Examiner: William P. Neuder
	:	
	:	Pittsburgh, Pennsylvania 15219
	:	October 15, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT A

Sir:

In response to the Office Action mailed August 24, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 3 of this Amendment.

Amendments to the Drawings begin on page 8 of this Amendment and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 9 of this Amendment.

An **Appendix** including amended drawing figures is attached following page 11 of this Amendment.